Dr.K.	Incident #214
ATTC NO.	DAME OF THEO 6 Jan 49
VI. 110.	LOCATION Kirtland AFB, N.Mex
BLEORI, 110.	SOURCE Airman
DATE OF REPORT	DATE IN TO ATEC
THE OF STHUTHG 1730 mat	COLOR bright white Estimated x
SHAPE diamond	SPEED faster then jet neusure
SIZE 2' long	ALTITUDE: 1500'-2000' Magured
COURSE NW	LENGTH OF TIME OBSERVED
NO. IN CROTP one	TYPE OF OBSERVATION ground
COLUID	MANNEUVERS horizontal flight
PHOTOS SKETCHES	
Temporary ATIC Form 329 (2 Jan 52)	

Astro (moteor)

On the following morning eve heard over the radial about the experience of Chots Chiles and Whitted. Their description tallied with ours with one exception. They saw the windows lit by a white light, inhereas ene Daw Them Rich. Sread Sidney Shalett's article about "Flying Sancers" in Saturday Evening Old & May 7, 194-9. My reason for writing you is beeting this thing object was not Coming Southerest of Montgomery Waterney at 2: 45 a.M. and passed from Kayne, Lorgann at approximately & P.M. of the Daniel day. Diagranding the Hack that they might have been two If them, where wastit during the Lintervening hours? Might it not have a hitle-out somethire along encorely Havers

UNC! "FBIFIED

HEADQUARTERS UNITED STATES AIR FORCE THE INSPECTOR GENERAL OFFICE OF SPECIAL INVESTIGATIONS	FILE NO. DATE 19 Jan 49		
REPORT OF INVESTIGATION	JACK L. BOLING		
UNKNOWN (Aerial Phenomena)	DO #17, KIRTLAND AF8 PERIOD  6, 7, 17, 13 January 1949 OFFICE OF ORIGIN  DO #17, Kirtland AFB STATUS  PENDING		

REFERENCE

Reports of Investigation, DO #17, dated 13 and 22 Dec 48 and 4 Jan 49

SYNOPSIS

Additional sighting on 5 December reported from Albuquerque. Sighting on 6 January 1949 reported from Los Alamos. Report of sighting from Kirtland Air Force Base, differing in several features from the usual received from Sandia Security. Unusual, unexplained sounds reported from Los Alamos. Sounds apparently originated in sky over station. No aircraft lonown to have been in area.

DOWNGRADED AT 3 YEAR INTERVALS:
DECLASSIFIED AFTER 12 YEARS.
DOD DIE 6100.10

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CO, Kirtland AFB	4	
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	30713 3333	UNICHAR -
	Lt Col, USAF	
	DISTRICT COMMANDER	2+2

# AT KIRTLAND AIR FORCE BASE: UNICLASSIFIED

l. On 18 January 1949 Dr. Bank provided a letter from one of New Mexico, relevant to an observation of 5 December 1948. The information contained in this letter is summarised below:

At about 2000 hours, 5 December 1948, while walking along the west side of Varsity Village, a University housing area, when a bright green "meteorite". The color was a brilliant green, as in a traffic signal or a neon tube. There was a definite area to the object; is., it was not merely a point of light. The size was very hard to determine, but was estimated at one third that of Venus when that planet is visible in the daytime. discounted any claim of accuracy as to the size, however, saying that he could not definitely say. The object appeared in the western sky. vertically to about five degrees. There was a definite corona or halo effect, but no sparks or trail were produced. The sky was hazy and there was some cloud cover at the time of the sighting, but did not recall the extent of the cloudiness. No stars were visible in the part of the sky where the "meteor" was observed.

NOTE: No other report of observation for 5 December gives a time element of 2000 hours. will be contacted by Dr. LA PAZ in an effort to obtain precise measurement of his observational angles.

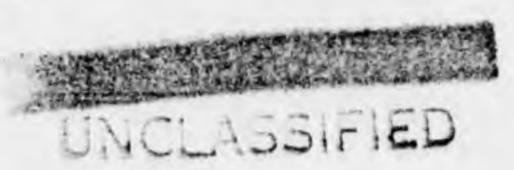
2. A report of observation by Inspector EARL WILLIE, ABSS, was provided by Lt. Col. JOHN A. CARROLL, Chief Inspector, ABSS, Los Alamos, New Mexico on 17 January 1949. This report provided the following data:

> Color: Brilliant green Date: 6 January 1949 Elevation: 3 to 5 degrees Time: 0310 Direction: Asimuth D degrees Trajectory: Flat

OP: Station 101 Speed: Slower than a meteor

The object was visible for about two seconds, low in the sky to the northwest. It moved in a straight line at a high speed. It looked like a bright geen incandescent light. No estimate of size could be made. Directon of movement was east to west, flow on a level course, disappearing behind the mountainous horizon to the west- (Inclosure 1)

3. On 7 January 1949 the Chief, Physical Security Branch, Sandia Base, New Mexico, (MATHEW J. DOYLE), forwarded a report of observation by Pic. 3450th M.P. Group. American that on 5 January 1949, while guarding an aircraft near the Ordnance Arsa, Mirtland Air Force Base, he had observed a bright object travelling across the sky. The time was approximately 1730, and the sky wasclear, providing a Limt blue background. The object was diamond snaped, about two feet long, bright white in color, and moving at a high rate of speed. Altitude was estimated at 1500 to 2000 feet, and distance travelled was estimated at 500 "bet. There was no smoke or trail. Two other persons wither Said not see the object. (Inclosure 2)





NOTE: Estimates such as "two feet long", and "1500 feet high" are not to be accepted as factual, due to the lack of any object for comparison.

4. Dr. IA BZ transmitted a report to the District Commander, 17th District Office of Special Investigations, on 6 January 1949 relative to certain unexplained sound phenomena observed at Los Alamos. Pertinent summary of this report follows:

Anomalous sounds were heard at four different Security Stations at Los Alamos on the night of 30 December 1948. Three of these stations were visited in company with the AESS Inspectors who had heard the sounds. At station 340 Inspectors and and were questioned. HODGES and TRUG said that at approximately 2010, 30 December 1948 they heard a sound as of a truck laboring up the hill. The sound was so definite that they went out to inspect the truck, but found the roadway empty. Timing of their movements indicates that the duration of the sound was some seven seconds. Then at about 2020, the sound was heard again and they went out to check with the same results. Timing of this set of movements gave a duration of eight and one-half seconds. This repitition of the occurrence made quite an impression on the inspectors and they discussed the matter for about a half-hour. Then a "Bogey" alarm was given over the communications net by Headquarters. I had left just before the alarm came in and his place was taken by was heard again at 2050 by and and This time it was definitely an merial noise. Both men said that an airplane motor came close to being the came type of sound, but neither would state definitely that the sound was wholly similar to that of an aircraft. Timing of movements showed a probable duration of 10 to 15 seconds for the aerial sounds. Asimuth and elevation readings were taken for each estimated position of the sound.

At Station 300, Inspector, and S was interviewed relative to the sounds reported by him. It is said that he had not heard the sounds reported at 2010, 2020, or 2050, but that about ten or fifteen minutes after the Bogey" warning he and Inspector and that about ten or fifteen minutes after the on the roadway, and later a sound like the whistle noise made by some airplanes in flight. The time measurements were inconclusive. Asimuth and elevation readings were taken of the estimated position of the sound.

Inspectors.

Station 350. According to at approximately 2010 on 30 December he heard a noise which he believed to be the motor of a 140 horsepower Cub airplane. The sound lasted about 6 minutes. At about 2020 he heard the same noise again, this time for about two or three minutes. At about 2050 the same noise was heard. The "Bogey" alarm was then sounded by headquarters, and believes that his reports of the sounds were responsible for the alarm. The thought that the first noise sounded like a light tank coming along the road. Azimuth and elevation readings were taken of the positions as indicated by

Inspector to the house he had been at Station 350 at 2010 was interviewed by telephone. Station 350 at 2010 and interviewed by telephone. Station as a said that the noise sounded like a dub type aircraft orbitting directly overhead, then nowing off to the northeest od resuming an orbit at very low altitude. Total time tren by the last as all minutes.

In his summary of the above interviews Dr. LA PAZ finds that the sounds were unlike normal aircraft sounds, that a Cub sould not have operated at the altitude needed to conform with the figures given by the transit readings, that no heavy machinery or tanks had been operating, and two other Inspectors had heard similar sounds on the morning of 31 December at about 0540.

Calculations based on the transit readings indicate that the sound originated at a point with coordinates 106 degrees 17 minutes, 35 degrees 52 minutes.

5. AACS at Mirtland Air Force Base was checked by the writer and so far as their records show no aircraft were near Los Alamos during the times of the sound observations.

#### AT WALKER AIR FORCE BASE:

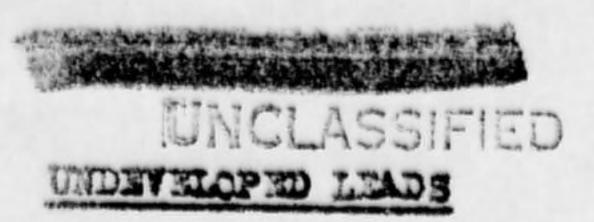
G. AACS at Walker Air Force Base was checked by Special Agent SHERIDAN W. CAVITY, and reported that no aircraft were shown near Los Alamos by their log during the critical times.

#### INCLOSURES

#### FOR MULL DISTRIBUTION:

- 1. Copy of report from Lt. HARLE D. HIGHTOWER, Operations Officer, Protective Force, AESS, Los Alamos, New Mexico, to Lt. Col. JOHN A. CARROLL, Chief Inspector, resigning by Inspector (Duplicate.)
- 2. Copy of report from MATTHEW J. DOYLE, Chief, Physical Security Distance, Sandia Base, New Mexico, to Director, Intelligence and Security Division, resigning by Ffc Market Hamary 1949. (Duplicate.)
- J. Copy of latter, Dr. LINCOLN LA PAZ, to Lt. Col. DOTLE REES, re sound phenomena at Los Alamos, New Mexico, dated 6 January 1949. (Doplicate.)





### DISTRICT OFFICE NO. 17, KIRFLAND AFB

1. Will report on new sightings as they are made.



Lt. Colonel John A. Carroll, Chief Inspectof ED Atomic Energy Commission Security Service

7 January 1049

Lt. Contentions Officer, Protective Force, ABSS

OBSERVATION OF PHENOMENA

TIME: 0310

DATE: 6 January 1949

DIRECTION: Azimuth of 300

ELEVATION: Estimated 30 to 50

TRAJECTORY: Flat

COLOR: Brilliant Green

POINT OF OBSERVATION: Security Station 101 (Patrol 406 passing thru 101)

OBSERVER'S Inspector Barl Willis

SPEED: Slower than a meteorite

#### STATEMENT DE OBSERVER:

The object was seen for a period of approximately two seconds, low in the sky to the northwest from a point just inside gate 101. It moved in a straight line at a high rate of speed. It appeared as a bright geen incandescent light. No surmise could be made accurately as to its actual size or altitude. Direction of movement was East to West. Object apparently disappeared behind mountainous mestern horizon. Course appeared to be level without apparent angle of descent.

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To: Director, Intelligence & Security Division

7 January 1949

FROM: Chief, Physical Security Branch

SUBJECT: Reported Observation of Unidentified Light or Flare Moving Adress the Sky on 8 January 1949

- l. On 7 Jamuary 1949, the writer interviewed Pfo. Hieadquarters, 8450th M.P. Group, concerning the unidentified light or flare which he had reportedly seen moving across the sky.
- a C-97 airplane at the landing strip, located adjacent to the Ordnance Area, when at approximately 1730 hours he noticed a bright object travelling across the sky, from the Southeast towards the Northwest. He related that the object was diamond shaped, approximately two feet long, and appeared to be much brighter in its center than at the edges. He estimated that the object was approximately 1500 to 2000 feet in the air and travelled approximately 500 feet, horizontal to the earth's surface, before he lox sight of it. Pfc. Everitt was unable to estimate the speed of the object but stated that he has seen low flying jet planes, and that this object travelled much faster than the jets that he has observed. There was no smoke or other vaporous material visible to Pfo.
- 3. At the time Pf's, witnessed the object, he stated that the sky was clear, furnishing a light blue background, and that the object appeared to be a bright white light, with no other appearant wisible soler.
- and Opl. Wilson, and according to Pfs, Everitt, neither of the other sen saw the object. Everitt explained that he called to Sgt. Wolse-legoe, who was standing at the other end of the plane, and told him to look at the object in the sky, but by that time it had disappeared.
- 5. Pro. Estated that he attended Flight School, under the G.I. Bill of Rights in Houston, Texas, during the year 1947, and that he has had some experience in observing aircraft.

/s/ MATTHEW J. DOTLE Chief, Physical Security Branch Intelligence & Security Division



these quantities were 38° 40' and -8°. According to Pierce, the azimuth of the sound heard at 2050 was 99° 48' and the elevation +8° 30'; according to Hodges, these quantities were 101° 46' and 414° 30'.

- (his companion on the night of December 30, Inspector them, also heard the enomalous sounds, but Inspector as not available for interrogation on January 5). According to Inspector none of the sounds observed at Station 340 at 2010, 2020, and 2050 were heard at Station 390, but some 10 to 15 minutes after the bogsy warning at 2050, both he and heard what first sounded like the rumbling of heavy wagens on a roadway and what later sounded like the whistling noise made by some airplanes while in flight. The duration of the sound as determined by a stop-watch measurement of Myers' actions in going outside, returning to the communications set, and again going outside, was 45 seconds. However, reported that he listened to the sound probably for a minute or more after he went outdoors the second time. According to Myers, the azimuth of the sound heard at 2100-2105 was 42° 00' and the elevation +5° 15°.
- 4. At Station 350 statements were cotained from AESS Inspectors and Lacording to Inspector mately 2010 on December 30, he heard a noise in the sky which he believed to be the motor noise of a 140 H.P. Cub. The duration of his first observation of the noise was estimuted at about 6 minutes; at about 2020 he made a second observation of the same noise, the duration this time being only about 2-3 minutes. (So definite was the impression that the observed noise originated in an airplane flying over the probibited area that a complete blackout was executed both during the first observation and the second in the hope that the lights on the plane would be observable. However, no visual contact Whatever was establianed with the source of the noise.) at approximately 2000 a third observation of the same noise was made and so definite was the impression that am airplane was responsible that on this occasion a bogey warning was transmitted to all stations. It is the understanding of both that information transmitted by them to deadquarters was responsible for issuence of the bogsy warning. The duration of the third sound was estimated to have been approximately 2-3 minutes. Inspector confirmed all of the statements made by Inspector with this qualifigation: That Ross' first interpretation of the moise heard at 2010 was that it came from a light tank cruising on the high road coming into Station 350 from the north. The incongruity of confusing the noises of the heavier (225 H.P.) motor of a tank and the lighter (75 H.P.-140 H.P.) motor of a Cub type plane had been the subject of discussions between Inspectors l and they had resolved the issue by noting that even the light motor of a Cub would be laboring heavily in the high altitude where the tight flight of December ID is believed to have taken place. Locording to inaperotor Wellborn, the azimuth of the sound heard at 2010 mas 3089 20' and the elevation 22° D'; the asimuth of the sound heard at 3020 was 520° TO and the elevation 22° 30'; and the asimuth of the sound heard at 20 30 Tag 3340 20' and the elevation 220 30' Since Inspector experience in the use of a transit, it is delieved that these are unusually courate aximuth determinations. ince it would not have been leasible to "are set up the transit in the contition occupied by tapector ces at he and inde by him.

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- 5. In addition to the men personally interviewed at Stations 340, 350, and 390, a telephone conversation was held with Inspector Orville the state of the anomalous noises at Station 350. According to the state of the first heard the noise (identified as the airplane motor of a Cub) at approximately 2010, at which time the noise to him seemed to be almost directly overhead at Station 350. The plane (noise) seemed to orbit this position for approximately 2 minutes, and then the plane (noise) slowly receded toward the northeast and continued to orbit at very low elevation in this direction for approximately another 38 minutes.
- 6. On the basis of all the interviews held, the following summarizing statements can be made:
  - 6.1. Each man interrogated was asked if at any other time during his experience he had heard such noises as were heard on the night of December 30. Without exception, all answers to this question were in the negative.
  - 6.2. Although six of the seven observers interrogated, in one way or another, associated the anomalous sounds with airplane noises, under questioning each man admitted that in certain respects the noises heard were unlike any plane noises he had ever heard. It was quite apparent that the men were attempting to describe very unusual sounds in terms of those serial noises with which, as former Air Force flyers, they were best acquainted.
  - 6.3. Since Weather Bureau reports indicate that the under surface of the overcast blanketing the Los Alamos area was at an elevation of approximately 13,000 feet, the identification of the noises observed with motor noises of a Cut type plane is obviously impossible. This impossibility had already occurred to all of the men interviewed, although they had estimated the under surface of the overcast to lie at a height of not more than 11,000-12,000 feet.
  - 6.4. The existence of the overcast at once suggests the possibility that the noises observed were really surface noises originating in the operation of heavy machinery and reflected from the overlying cloud layer in such fashion as to simulate sounds of aerial origin. Lt. Hightower states that this possibility has been exhaustively investigated and is definitely ruled out. No heavy machines and none of the tanks stationed in the Los Alamos area were in operation during the interval when the noises were heard.
  - 6.5. Inother possibility which occurred to nearly everyone who heard the noises was that instead of originating in a low-flying Cub type plane, the sounds had their origin in a heavier motored plane flying above the overcast and presumably lost. This hypothesis is regarded as inacceptable for several reasons. In the first place, careful investigation has failed to reveal than any plane of the sort described was actually in flight over the Los Alamos area. In the second place, no radio distress signals or



Incident #242 -- Los Alamos, New Mexico -- 6 January 1949

The information offered concerning this incident is meager, and there was only one observer. According to the description, a brilliant green incandescent light was seen low on the horizon for about two seconds, speed was "nigh" out slower than that of a moteor. In view of this scanty evidence, no definite conclusion can be drawn.

belong in the facilty of New mexico "green flashes," the object could be considered to have been a slow moteor, even though the time of night of the sighting does not favor that hypothesia. It is much more probable, however, that this incident falls into the pattern of those dealt with in detail in the report pon incident #223. See that report for further discussion.

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other attempts by the crew of the hypothetical lost plane to make a position location were observed. And finally, two ASSS Inspectors (who had no knowledge of the anomalous sounds observed earlier on the night of December 30) reported precisely the same sort of anomalous sounds as heard at Station 370 at 0540 on the early morning of December 31. These sounds were heard for several minutes and were reported to have receded slowly toward the southeast.

- 7. If we assume that Stations 340 and 350 coserved the same sound sources at 2010 and 2020, then these sources are found to project into points lying near the paved highway which leads up the mountain side to Station 340. On the basis of the elevation determinations made at Station 340, it is furthermore found that the first source would be about 400 feet lower in elevation than Station 340 and the second source approximately 1350 fost lower than this station. These differences in elevation would again seem to suggest that the sound sources may have been situated on or near the paved highway. However, the very careful observations made by an experienced transit man. Inspector to Station 350, are entirely incompatible with the assumption that the sound source heard at 2020 was only some 1350 feet lower than Station 340. Actually, 2020 observation shows that this sound source was at an elevation of more than 11,000 feet above the horizontal plane through Station 350. It must therefore, have been approximately 10,000 feet ABOVE, not below, Station 340. This impossibly large discrepancy shows that our initial assumption is unacceptable and it therefore seems impossible to establish a concordance between observations made at Stations 340 and 350 PRIOR to the bogey warning, i.e., during the time when the observers at Station 340 heard the sound only from within their observation but in contrast to the observers at Station 350, who made their observations in the open air. Had the observers inside the house at Station 340 actually heard a sound eminating from a source located high above them, in accordance with the condition imposed by observation, what they heard might well have been so distorted by the structural materials surrounding them and by their predisposition to assign all noises to highway traffic sources that they would have been led to report such nagative elevations as mere measured for them at Station 340 on January 5.
- 3. In sharp contrast to the discordance noted in the observations preceding the bogsy warning at 2050, the open-air observations made at and immediately following this warning show a quite satisfactory concordance. In fact, if we assume that all three stations, 340, 350, and 390 were listening to the same sound source at 2050 and shortly thereafter, then the actual elevation above sea level of this sound source as computed from the angular elevation observed at Station 340 is 11,280 feet, at Station 350 is 12,213 and at Station 390 is 10,196 feet. If we pair Stations 340 and 350, the projection of the sound source on the surface of the serts has approximately the coordinates 1060 17: 350 52'; while if we pair Stations 390 and 350, the doordinates of the projection of the sound source on the sarth differ from the above by less than one-half minute in longitude and by less than a minute and a half in latitude. In view of the nature of the noise observed



and the delay between the time of obervation and the time when transit measurements were made, it is felt that such a discrepancy in the projections is not surprising.

9. Unless some as yet undiscovered surface source of sound, which might have produced by reflection from the overcast such apparently aerial noises as were observed at Stations 340, 350, and 390 is uncovered, the facts set forth above would seem to prove that on December 30 between the hours of 2000 and 2100 some sound producing source was in motion in or possibly byond the overcast above the Los Alamos area. Whether this could have been a conventional airplane or not must be decided by those who have access to experience and information not at the command of the undersigned.

(signed) LINCOLN LA PAZ 490106

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- 1. Date of Observation & January 1949 Date of Interview
- 2. Desct time (local) 0310
- 3. Place of Observation Security Station 101 (Patrol 406 passing thru 101)
  Los Alamos, N. M.
- L. Fosition of observer Ground
- 5. What attracted attention to object & -
- 6. Number of objects 1
- 7. Apparent size
- 3. Color of object Brilliant green incandescent light
- 9. Shape
- 10. Altitude 3 to 5 low in the sky
- 11. Direction from easerver
- 12. Distance from observer
- 13. Direction of flight of object(s) Mast to West
- 14. Time in sight 2 seconds
- 15. Speed (Slower than meteor) high speed
- le. bound and dor
- 17. Trail
- 18. Luminosity Like incandescent light
- 19. Projections
- 20. Laneuvers Level flight
- 21. Hanner of disappearance Behind mountains on western horizon
- 22. Effect on clouds
- 23. Additional information concerning object
- 24. Weather conditions

(over)

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Incident: 242

Name and address of observer:

AESS, Los Alamos, N. M.

Occupation and hobbies: AESS Inspector

Comments of Interrogator relative to intelligence and character of observer(s):

MRYATITE SUr. ARY: An object which appeared as a bright green incandescent light was seen for a period of approximately two seconds low in the sky to the northwest. at 0310 6 Jan 1949. The speed was slower than that of a meteor. It moved in a straight line at a high rate of speed. No surmise could be made accurately as to its actual size or altitude. Direction of movement was East to West. Course appeared level without apparent angle of descent. It disappeared behind the mountainous western horizon.

7 January 1949

Lt. Colonel John A. Carroll, Chief Inspector Atomic Energy Commission Security Service

Lt. Earle D. Hightower, Operations Officer, Protective Force, AESS

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OBSERVATION OF PHENOMENA

TIME: 0310

DATE: 6 January 1949

DIRECTION: Azimuth of 300

ELEVATION: Estimated 30 to 50

TRAJUCTORY: Flat

COLOR: Brilliant Green

POINT OF OBSERVATION: Security Station 101 (Patrol 406 passing thru 101)

OBSERVERA Inspector Earl Willis-

SPEED: Slower than a meteorite

#### STATEMENT BY OBSERVER:

"The object was seen for a period of approximately two seconds, low in the sky to the northwest from a point just inside gate 101. It neved in a straight line at a high rate of speed. It appeared as a bright goen incandescent light. No surmise could be made accurately as to its actual size or altitude. Direction of movement was East to West. Object apparently disappeared behind mountainous western horizon. Course appeared to be level without apparent angle of descent."

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PREPARING OFFICE

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Office of the AC of S, 1-2, Headquarters, Fourth Army, Fort Sam Aparton, Texas

CODE FOR USE IN INDIVIDUAL PARAGRAPH EVALUATION

OF SOURCE: OF INFORMATION

(Control Number :-1917)

\*\*Outrol Number :-1917)

\*\*Outrol Number :-1917)

\*\*Seliability unknown : F Tauth Cannor Be 19670.

SUMMARY OF INFORMATION

Unconventional Aircraft

(G-2 NOTE: This report is a supplement to report, this headquarters, subject is above, dated 3 January 1949.)

Lo Following is a list of sightings of unidentified lights over New Jested subsequent to 27 December 1948:

1. And le, demonstra to 20 legres angle. Observed by four security inspectors at los alamos ASC project.

b. Los alamos, 23 Dec 48, 0431 hours. Descending vertical light such slower than falling star. Disintegrated in greenish flash lighting up cloud area between observer and light. Observed by security inspector, los Alamos LC project.

directly over Los Alamos, 30 Dec 48, 2010 and 2100 nours, dight speed motor sound directly over Los Alamos and above overcast. Sound beard for seven seconds (timed) and repeated 10 minutes later. Heard again at 2100 hours for 8,2 seconds (timed). Positive determination that no vehicles on approaching highways and no planes overhead. Checked and observed by Los lamos security inspectors.

do Sanula Sase, 6 Jan 49, 1/30 hours, brightly lighted object from southeast to northwest, Dismond shape, two fest long. Altitude 1500 to 2000 feet. Speed - faster than a jet plane. To stoke or vapor trail. No sound, Comerced by Sandia Base sentry and claims experience in alternat observation.

2. Dr. LaPaz, Methorologist at the University of New Mexico, personally interdiswed all persons who have made observations. He has made a report to Les CoSol. of detarmine altitudes and engles of flight. He has made a report to Les CoSol. of the UoSodoFo, closing with this remark, "I have no resitancy in testifying that an object possessing the real path and other peculiarisies observed by and has not a falling metabrite."

7/1 /3: 3-3; Lasa 7; 351; 311:

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WD 15568

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DEPARTMENT OF THE AIR FORCE HEADQUARTERS UNITED STATES AIR FORCE WASHINGTON UNCLASSIFIED THE INSPECTOR GENERAL USAF 17th DISTRICT OFFICE OF SPECIAL INVESTIGATIONS KIRTLAND AFB, MIRTLAND FIELD, NEW LEWICO 24 January 1949 File No: 24-8 SUBJECT: Unknown (Aerial Phenomena) Commanding Officer TO: Kirtland Air Force Base Kirtland Field, N. M. 4 January 1949, subject and file number as above. 2. Attached for your information are four (4) copies of Report

1. Reference is made to Reports of Investigation, this office, dated 13 December 1948, 17 December 1948, 23 December 1948 and

- of Investigation, this office, file and subject as above, dated 19 January 1949. It is requested that two (2) copies of inclosed report be forwarded Headquarters Air Lateriel Command, which has been designated as the headquarters responsible for the coordination of this investigation.
- 3. Investigation to date has not produced any positive information as to the nature or source of these manifestations. No additional sightings have been reported since 6 January 1949.
- 4. Report of certain unexplained sound phenomena is included in inclosed report as possibly having a connection with the subject under investigation.
- 5. This is a supplemental report. Investigation is continuing and subsequent reports will be submitted as further events transpire.

1 Incl

Fot of Invest re Subj (quad)

Lt Col, USAF

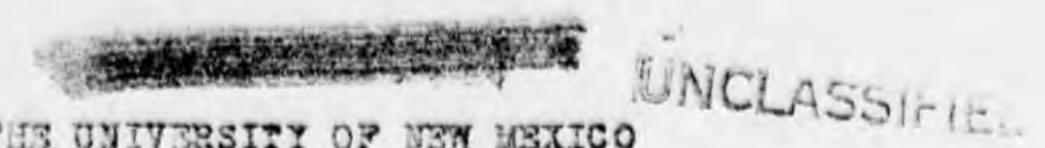
District Commander

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### THE UNIVERSITY OF NEW MEXICO

Institute of Meteoritics

January 6, 1949

To: Lt. Colonel Doyle Rees, Commanding Officer
District No. 17
Office of Special Investigations

Fram: Lincoln LaPaz, Director Institute of Meteoritics

Subject: Report of Anomalous Sounds Observed by AESS personnel at Los Alamos on 1948, December 30

1. On 1949, January 5, Hajor C. L. Phillips., USAF, and the undersigned under the guidance of Lt. Earl D. Hightower, AESS, visited three of the four stations at which anomalous sounds were heard during the night of 1948, December 30. In the present preliminary report, a summary of the pertinent facts is given and, on the basis of azimuth and elevation readings taken at the three stations where sounds were heard simultaneously, an approximate determination is made of the location of the sound source in space.

2. At Station 340 statements were obtained from ARSS Inspectors and approximately 2010 on December 30 they both heard what they first thought was a truck laboring up the highway below their station. The sound was so definite that they arose and went to the door to make the customary inspection, only to find that the readway was empty. The sound terminated within a second or two after they open ed the door and stepped outside. Resetition of their motions and conversation timed with a stop-watch showed that the sound endured approximately 7 seconds. About 10 minutes later, at approximately 2020, the same incident occurred again, both men rising from their chairs, opening the door, and stepping outside only to discover that the roadway was again empty. A stop-watch determination for this case gave a duration for the sount of 3.5 seconds. This second repetition of the unusual sound made a considerable impression on the inspectors involved and the matter was under discussion during the half hour that slapsed before a boggy alarm came in ever communications at approximately 2050. By this time, had left Station 340 and the third observation was made by and and According to these inspectors, the noise heard at approximately 2000 was definitely an aerial noise in contrast to the noises heard at 2010 and 2020. Heither man was willing to dentify the noise as certainly originating from an airplane, although both agreed that the sound of a plane motor probably came closest to representing what they heard. A stopwatch determination indicated a duration of 10-15 neconds for the aerial noise. Because the inspectors felt that they made more ascurate determinations of position for the second and third incidents man for the first, azimuth and elevation readings were taken only for the occurrences at 2020 and 2050. According to Hodges, the azimuth of the sound merri as 2020 was -30 27' and the elevation -30 30'; according to

Dr HYNEK'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

#### INCIDENT INDEX

#### 1. Astronomical

- #26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94, 95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140, 147, 148, 158, 174, 184, 185, 187, 197, 203, 204, 208, 216, 219, 238.
- b. Fair or low probability:
  #19, 20, 23, 24, 28, 35, 36, 46, 50, 63, 67, 80, 82, 93, 100,
  112, 120, 121, 129, 130, 144, 153, 165, 166, 167, 175, 192,
  199, 202, 205, 220, 230, 240.
- 2. Non-astronomical but suggestive of other explanations
  - #3, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115, 126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163, 169, 171, 173, 178, 180, 182, 188, 190, 194, 195, 196, 198, 200, 201, 209, 210, 217, 222, 235, 237, 239,
  - b. Rockets, flares or falling bodies: #4, 5, 5, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, 65, 78, 106, 107, 108, 109, 133, 170, 211, 218.
  - o. Miscellaneous (reflections, auroral streamers, birds, etc.): #39, 89, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.
- 3. Non-astronomical, with no explanation evident
  - #38, 44, 45, 47, 55, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118, 125, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213, 229, 232, 233.
  - b. Byidence offered suggests no explanation: #1, 2, 10, 17, 21, 29, 37, 40, 51, 52, 58, 61, 62, 64, 68, 71, 75, 75, 77, 79, 84, 105, 111, 122, 135, 151, 152, 154, 162, 168, 172, 176, 183, 186, 193, 207, 215, 223, 224, 225, 226, 227, 236, 241, 242, 243, 244, 134.

## UNCLASSIFIED INCIDENT NO. 244

- 1. Date of Observation 6 Jan 49 Date of Interview 7 Jan 49
- Exect time (local) 1730
- 3. Flace of Observation Kirtland AF Base, Albuquerque, N. M.
- Ensition of observer Ground near Ordnance Area
- 5. That attracted attention to object & -
- 6. Number of objects 1
- 7. Amparent size 2 feet long
- 3. Color of object bright white light
- Shape diamond shaped
- 10. Altitude 1500 to 2000 feet
- 11. Direction from emserver
- 12. Distance from observer
- Southeast to Northwest 13. Direction of flight of object(s)
- It. Time in sicht
- Much faster than jet aircraft
- Ir. sound and dor
- 17. Trail None
- Bright white light 18. Duminosity
- 19. Projections
- Horizontal flight for 500 feet 20.
  - 21. Lanner of disampearance
  - 22. Iffect on clouds
  - 23. Additional information concerning object Object appeared much brighter in center than at edges

Name and address of observer:

PFC MEREDITH J. EVERITT, Hq 8450th M. P. Gp

Occupation and hobbies:

Occupation and hobbies:

PFC M. P. Gp

Comments of Interrogstor relative to intelligence and character of observer(s):

Pfc Everitt stated that he attended Flight School during the year 1947 and that he has had some experience in observing aircraft.

Stated that he noticed a bright object travelling across the exy from the Southeast towards the Northwest. He stated that the object was diamond shaped, approximately 2 feet long and appeared much brighter in the center than at the edges. He estimated the object was 1500 to 2000 feet in the air and traveled approximately 500 feet horizontal to the earth's surface before he lost sight of it. There was no smoke or other vaporous material visible around or following the object. The object traveled much faster than the jets he had observed

See Ancident 243 for Délails

UNCLASSIE

TO: Director, Intelligence & Security Division

7 Jamuary 1949

FROM: Chief, Physical Security Branch

SUBJECT: Reported Observation of Unidentified Light or Flare Moving Across the Sky on 6 January 1949

- 1. On 7 January 1949, the writer interviewed Pfc. Meredith J. Everitt, ASH 38552954, Headquarters, 8450th M.P. Group, concerning the unidentified light or flare which he had reportedly seen moving across the sky.
- 2. Pfc. Everitt advised that on 6 January 1949 he was gnarding a C-97 airplane at the landing strip, located adjacent to the Ordnance Area, when at approximately 1750 hours he noticed a bright object travelling across the sky, from the Southeast towards the Northwest. He related that the object was diamond shaped, approximately two feet long, and appeared to be much brighter in its center than at the edges. He estimated that the object was approximately 1500 to 2000 feet in the air and travelled approximately 500 feet, horizontal to the earth's surface, before he lost sight of it. Pfc. Everitt was unable to estimate the speed of the object but stated that he has seen low flying jet planes, and that this object travelled much faster than the jets that he has observed. There was no smoke or other vaporous material visible to Pfc. Everitt around or following the object.
- 3. At the time Pfc, Everitt witnessed the object, he stated that the sky was clear, furnishing a light blue background, and that the object appeared to be a bright white light, with no other apparent visible color.
- 4. Standing guard with Pfc. Everitt were Sgt. Richart Woleslegoe and Cpl. Wilson, and according to Pfc, Everitt, neither of the other men saw the object. Everitt explained that he called to Sgt. Woles-legoe, who was standing at the other end of the plane, and told him to look at the object in the sky, but by that time it had disappeared.
- 5. Pfc. Everitt stated that he attended Flight School, under the G.I. Bill of Rights in Houston, Texas, during the year 1947, and that he has had some experience in observing aircraft.

/s/ MATTHEN J. DOYLE Chief, Physical Security Branch - Intelligence & Security Division

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Rayne, Louislana

Doer ors.

deceipt of your letter dated 12 July is respectfully acknow-

seriotest confidence.

Your contribution has been made a matter of record and will . be incorperated into our present study of unidentified aerial phenomena.

Your action in writing this Headquarters regarding this matter is appreciated.

Yours very truly,

N. R. CLINGERMAN Colonel, USAF Chief, Analysis Division Intelligence Department

CAT FILE GOPT

Rougne, La. Technical Intelligence Dir. Cir Material Com. Hagter. Hentlemen, at the risk of being trislicule. I have finally decided to inform. Saw about 8 P.M. 5 July 24, 1948. First let me Day that I am -Indlic School Teacher in this my home town, where I have lived most of my Sipty-nine years. Fractically energone in Rayhe knows me and my Dister retired tender. Frefer you to Messers. Land Themenus and Faul Grand of the Rayne State Bank. Withough My Dister's vision is very por now, it was not or ball at the Time of which I write. That evening The and I were Sented on our East power from which we often water to singlemen. traveling East or locat.

There are two parallel routes north I our house It was on this Day Coming Dwiftly from the East, a large cubicle, box-like thing withou wings. We had a good view of its time rond of mindows four above and Jour beneath, lit by a theeprel ofm. Steamse I raw through the nouse to a dolor opening on the west, and Dan it disaffe in the distance as it continued its wister Overse. There was a Place or lail of light of the string was the irregularity I form and windows, i.e. no right angles, but outlined as a child might draw than We did not observe its more construction I can not pay whether it was very close It the grown, of D, immonse size, but Last Anow that the size De single winds appeared Jarger than the flower that cross high about by might. A rein more monthly than an airplane - practically people.